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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/625,048	07/23/2003	Katherine Barabash	IL920030014US1	1091	
Stephen C. Kau	7590 05/25/2007 Ifman,	EXAMINER			
Intellectual Property Law Dept. IBM Corporation P.O. Box 218 Yorktown Heights, NY 10598			SAEED, U	SAEED, USMAAN	
			ART UNIT	PAPER NUMBER	
			2166	2166	
			MAIL DATE	DELIVERY MODE	
			05/25/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	Applicant(s)	
10/625,048	BARABASH ET AL.	BARABASH ET AL.	
Examiner	Art Unit	-	
LXuiiiiici	Artonic		

	Usmaan Saeed	2166	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress
THE REPLY FILED <u>15 May 2007</u> FAILS TO PLACE THIS APP			
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: 	the same day as filing a Notice of wing replies: (1) an amendment, af stice of Appeal (with appeal fee) in	Appeal. To avoid aba fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
 a)	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailin (b). ONLY CHECK BOX (b) WHEN TH	g date of the final rejecti	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1. tension and the corresponding amount shortened statutory period for reply origr than three months after the mailing day.	of the fee. The approprinally set in the final Offi ite of the final rejection, of	iate extension fee ce action; or (2) as even if timely filed,
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	o avoid dismissal of th	ns of the date of te appeal. Since
 3. ☐ The proposed amendment(s) filed after a final rejection, (a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE belo (c) ☐ They are not deemed to place the application in be appeal; and/or (d) ☐ They present additional claims without canceling a 	onsideration and/or search (see NC ow); tter form for appeal by materially re corresponding number of finally re	TE below); educing or simplifying	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.14. The amendments are not in compliance with 37 CFR 1.15. Applicant's reply has overcome the following rejection(s) Newly proposed or amended claim(s) would be a non-allowable claim(s).	21. See attached Notice of Non-Co	•	
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 8-15,20-23,38-42,44,46 and 48. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE		ill be entered and an o	explanation of
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar 	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	eal and/or appellant fa See 37 CFR 41.33(d)(ils to provide a 1).
 10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 11. ☒ The request for reconsideration has been considered by 			
See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s).		Jonation for anowa	
13. Other:			

Application No. 10/625,048

Continuation Sheet (PTO-303)

Continuation of 3. NOTE: The newly added claim limitations of: "at any time while performing concurrently and at any time concurrently with the operations" and deletion of limitations reciting "c) unmarking a marked card comprising any of said objects and d) objects on said marked card" found in the amended independent claims 12, 20, 42, 44, 46 and 48 changes the scope of the invention and raises new issues that would require further consideration and/or search.

Continuation of 11. does NOT place the application in condition for allowance because: The newly added claim limitations and deletion of limitations found in the amended independent claims 12, 20, 42, 44, 46 and 48 changes the scope of the invention and raises new issues that would require further consideration and/or search and the claim limitations of the finally rejected claims are still met by the Printezis et al. (NPL "A Generational Mostly-Concurrent Garbage Collector").

HOSAIN ALAM
SUPERVISORY PATENT EXAMINER